



FORM PTO-1449/Rev B (Modified)		APPLICATION NO.: 10/748,718	ATTY. DOCKET NO.: S0687.70013US00
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		FILING DATE: December 30, 2003	CONFIRMATION NO.: 2114
		APPLICANT: Thomas Papakostas, et al	
		GROUP ART UNIT: 2855	EXAMINER: <i>Noori</i>
Sheet	1	of	2

### U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
<i>MW</i>		2,951,817		Myers	09/1960
		3,349,489		Shackelford	10/1967
		3,386,067		Costanzo	05/1968
		3,503,031		Nyhus, et al	03/1970
		3,562,418		Glusick, et al	02/1971
		3,906,207		Rivere, et al	09/1975
		3,944,740		Murase, et al	03/1976
		3,974,470		Du Rocher	08/1976
		3,992,212		Yountsey, et al	11/1976
		4,111,058		Gross	09/1978
		4,134,063		Nicol, et al	01/1979
		4,155,262		Wong, et al	05/1979
		4,163,204		Sado, et al	07/1979
		4,190,797		Lecklider, et al	02/1980
		4,203,648		Seidler	05/1980
		4,208,648		Naumann	06/1980
		4,213,348		Remertson, et al	07/1980
		4,235,141		Eventoff	11/1980
		4,268,815		Eventoff, et al	06/1981
		4,276,538		Eventoff	06/1981
		4,301,337		Eventoff	11/1981
		4,306,480		Eventoff	12/1981
		4,314,227		Eventoff	02/1982
		4,314,228		Eventoff	02/1982
		4,315,238		Eventoff	02/1982
		4,319,078		Yokoo, et al	03/1982
		4,402,326		Okano, et al	09/1983
		4,426,884		Polchaninoff	01/1984
		4,433,223		Larson, et al	02/9184
		4,442,716		Coe, et al	04/1984
		4,451,714		Eventoff	05/1984
		4,771,638		Sugiyama, et al	08/1988
		4,483,178		Miile	11/1984
		4,488,873		Bloomfield, et al	12/1984
		4,492,949		Peterson, et al	01/1985
		4,495,236		Obara, et al	01/1985
		4,503,416		Kim	03/1985

FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 10/748,718	ATTY. DOCKET NO.: S0687.70013US00
JUN 01 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: December 30, 2003	CONFIRMATION NO.: 2114
APPLICANT: Thomas Papakostas, et al			
GROUP ART UNIT: 2855		EXAMINER: Noori	
Sheet	2	of	4

MN	4,503,705	Polchanioff	03/1985
	4,506,250	Kirby	03/1985
	4,518,833	Watkins	05/1985
	4,521,186	Wodlinger, et al	06/1985
	4,529,959	Ito, et al	07/1985
	4,555,953	Dario, et al	12/1985
	4,555,954	Kim	12/1985
	4,634,623	Watkins	01/1987
	4,684,563	Hayashi, et al	08/1987
	4,695,963	Sagisawa, et al	09/1987
	4,734,034	Maness, et al	03/29/1988
	4,781,056	Noel, et al	11/1988
	4,856,993	Maness, et al	08/15/1989
	4,996,511	Ohkawa, et al	02/26/1991
	5,010,774	Kikuo, et al	04/30/1991
	5,033,291	Podoloff, et al	07/23/1991
	5,060,527	Burgess	10/1991
	5,086,652	Kropp	02/11/1992
	5,086,785	Gentile, et al	02/1992
	5,159,159	Asher	10/1992
	5,170,663	Kovacevic	12/1992
	5,222,399	Kropp	06/1993
	5,237,879	Speeter	08/1993
	5,302,936	Yauiger	04/1994
	5,323,650	Fullen, et al	06/28/1994
	5,361,133	Brown, et al	11/1994
	5,374,282	Nichols, et al	12/1994
	5,375,397	Ferrand, et al	12/27/1994
	5,408,873	Schmidt, et al	04/25/1995
	5,429,006	Tamuri	07/1995
	5,431,064	Franz	07/11/1995
	5,505,072	Oreper	04/09/1996
	5,515,738	Tamuri	05/1996
	5,541,570	McDowell	07/1996
	5,571,973	Taylot	11/05/1996
	5,583,303	Franz	12/10/1996
	5,612,876	Zeidler, et al	03/18/1997
	5,678,448	Fullen, et al	10/21/1997
	5,736,656	Fullen, et al	04/07/1998
	5,756,904	Oreper, et al	05/26/1998
	5,799,533	Seki, et al	09/01/1998

FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 10/748,718		ATTY. DOCKET NO.: S0687.70013US00	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		FILING DATE: December 30, 2003		CONFIRMATION NO.: 2114	
		APPLICANT: Thomas Papakostas, et al			
Sheet 3 of 4		GROUP ART UNIT:		EXAMINER:	

MN		5,877,436		Faust, et al	03/02/1999
		5,905,209		Oreper	05/18/1999
		5,989,700		Krivopal	11/23/1999
		6,006,386		Mohaupt	12/1999
		6,032,542		Warnick, et al	03/07/2000
		6,038,935		Fullen, et al	03/21/2000
		6,188,331	B1	Zee, et al	02/13/2001
		6,223,606	B1	Burke, et al	05/01/2001
		6,225,814	B1	Oreper, et al	05/01/2001
		6,272,936	B1	Oreper, et al	08/14/2001
		6,289,747	B1	Billen, et al	09/18/2001
		6,430,475	B2	Okamoto, et al	08/06/2002
		6,531,951	B2	Serban, et al	03/11/2003

#### FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
MN		EP	0223355		Nitta Industries Corporation	05/27/1987	
		GB	2192186	A	Uniroyal Limited	01/06/1988	
		DE	3631923	A1	Ernst Hanno	03/31/1988	Y
		JP	A-2-158105		Yokohama Rubber Co., Ltd.	06/18/1990	Y
		JP	61-207939		Yokohama Rubber Co., Ltd.	09/16/1986	Abstract
		DE	4237072	C1	Mercedes-Benz	12/02/1993	Abstract
		EP	1050057	B1	IEE International Electronics & Enginee...	01/18/1999	Abstract
		WO	94/15530		Fullen Systems, Inc.	07/21/1994	
		WO	03/052368	A1	Dutch Space B.V.	06/26/2003	
		JP	58 182746	A	Hisashi, et al	10/25/1983	Abstract
		JP	56 142430	A	Michiaki, et al	11/06/1981	Abstract
		JP	01 032138	A	Toru	02/02/1989	Abstract
		JP	62 102127	A	Masatoshi, et al	05/12/1987	Abstract
		GB	2115555	A	Lewis, et al	09/07/1983	

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
MN		Nasa Tech Brief "Pressure-Sensitive Resistor Material" for 1986 from JPL Invention Report NPO-16537/6043	
		Spolet & Lippert "An Instrumented Shoe - A Portable Force Measuring Device" J. Blumechance, 1976, Vol. 9, pp 779-783, Paragon Press.	
		S. Miyazaki & H. Iwakura, "Foot-force Measuring Device for Clinical Assessment of Pathological Gait", Medical & Biological Engineering & Computing, July 1978, pp. 429-436	

FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 10/748,718		ATTY. DOCKET NO.: S0687.70013US00	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		FILING DATE: December 30, 2003		CONFIRMATION NO.: 2114	
		APPLICANT: Thomas Papakostas, et al			
		GROUP ART UNIT: 2855		EXAMINER: 16.11	
Sheet	4	of	4		

EXAMINER	DATE CONSIDERED
<i>[Signature]</i>	1/17/05

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]